

U.S. PATENT & TRADEMARK OFFICE
AUG 14 2002
F045-E76 SC189
PORTABLE INFORMATION INPUT APPARATUS
Inventor: Toshikazu MIYASHITA
Appl. No.: 09/625,052

FIG. 1

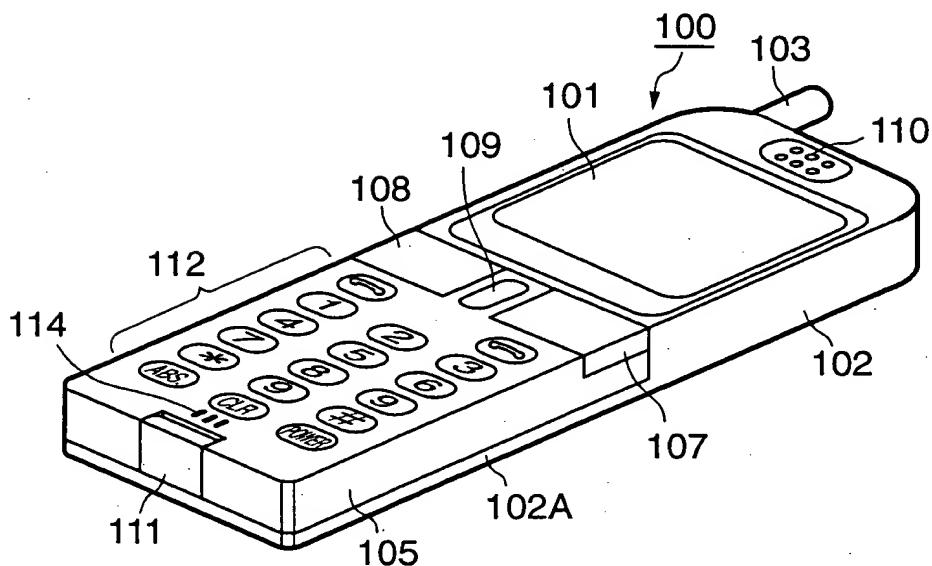
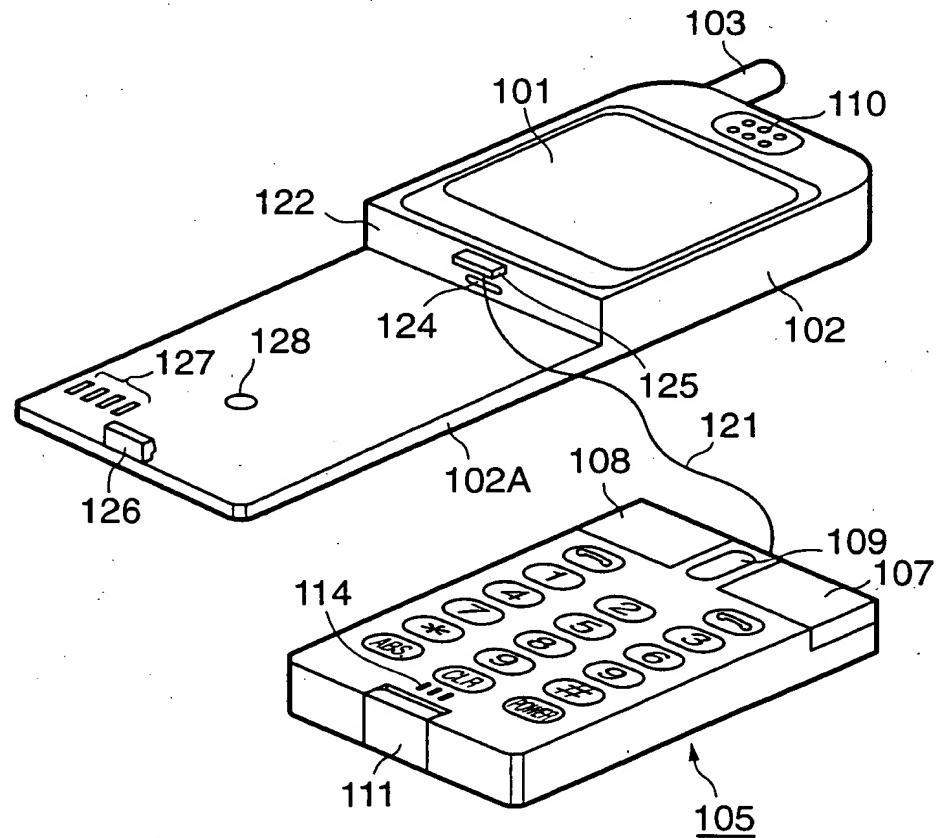


FIG. 2



FQ5-476



PORTABLE INFORMATION INPUT APPARATUS

Inventor: Toshikazu MIYASHITA

Appl. No.: 09/625,052

FIG. 3

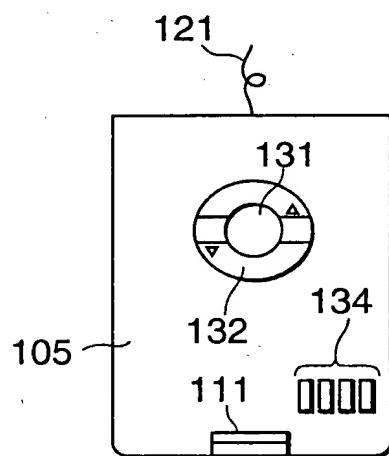


FIG. 4

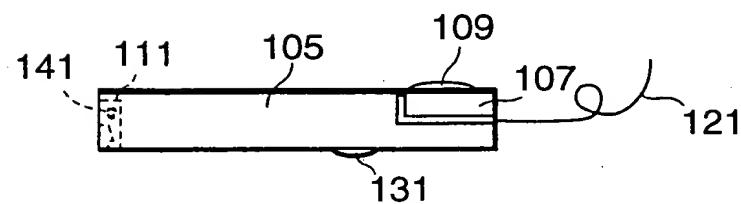
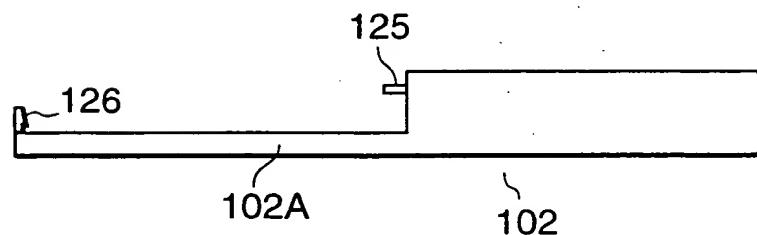


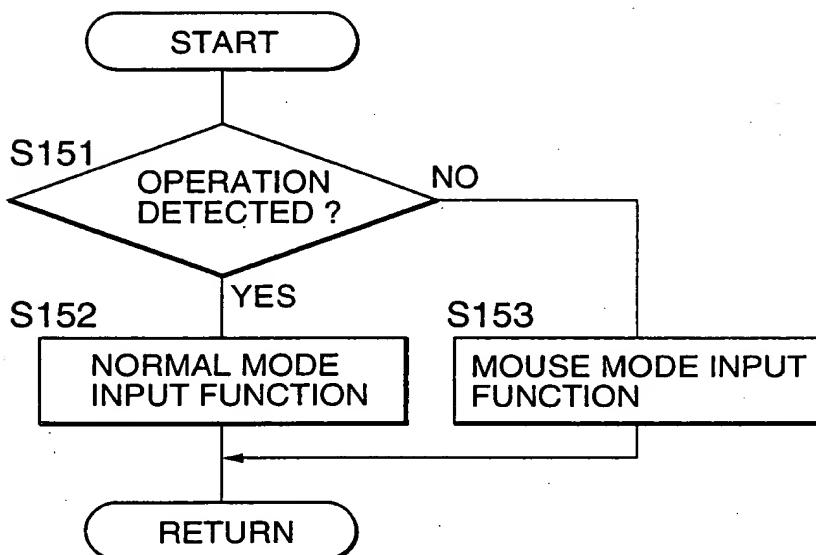
FIG. 5



Patent & Trademark Office
O 1505-476
AUG 14 2002
PATENT & TRADEMARK OFFICE

Title: PORTABLE INFORMATION INPUT APPARATUS
Inventor: Toshikazu MIYASHITA
Appl. No.: 09/625,052

FIG. 6



FO5-476
O I P E SC138
AUG 14 2002
PATENT & TRADEMARK OFFICE

TOP: PORTABLE INFORMATION INPUT APPARATUS
Inventor: Toshikazu MIYASHITA
Appl. No.: 09/625,052

FIG. 7

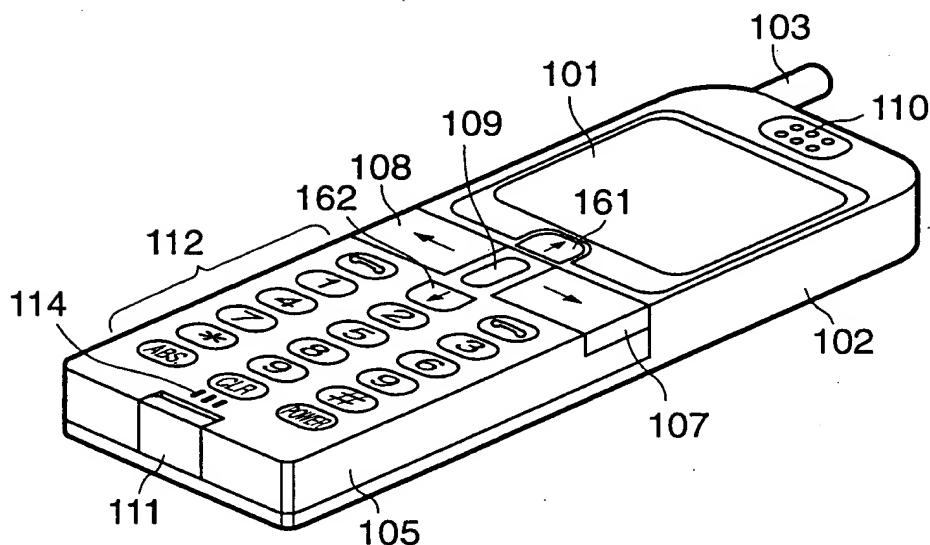
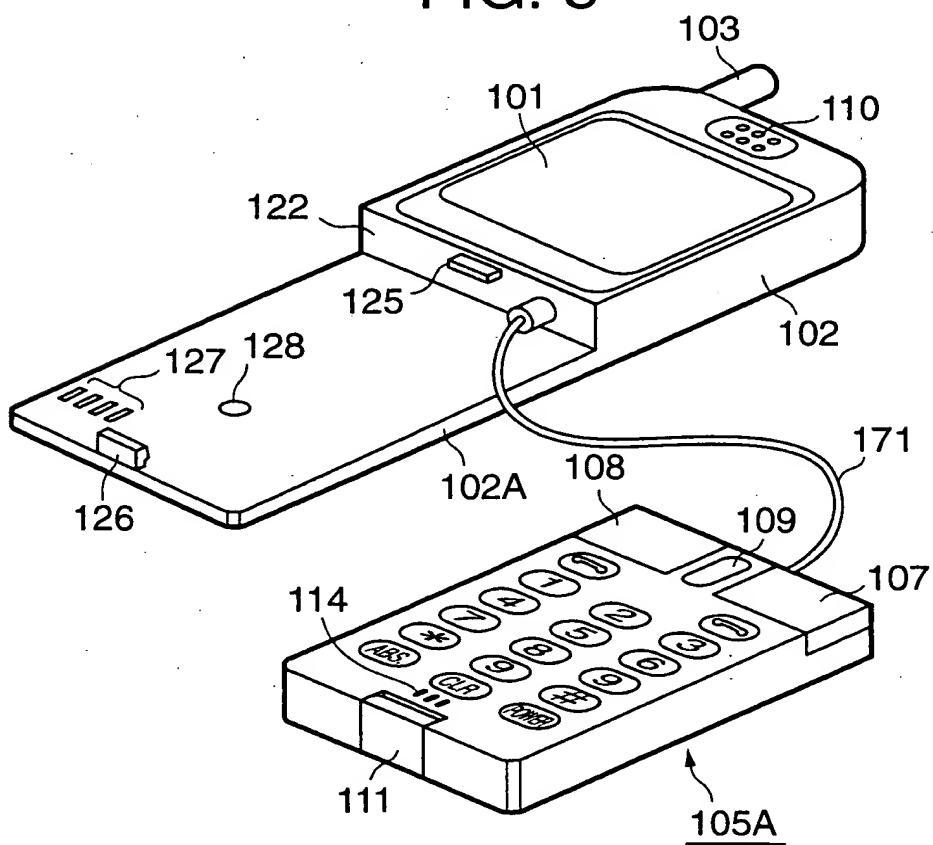


FIG. 8





Portable Information Input
Apparatus
Inventor: Toshikazu MIYASHITA
Appl. No.: 09/625,052

FIG. 9

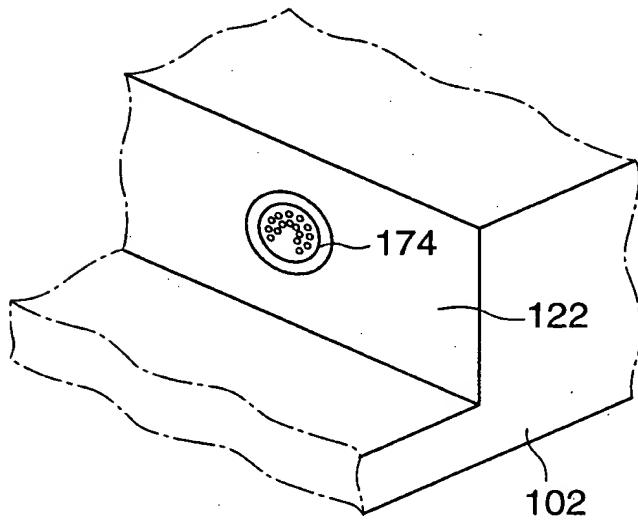
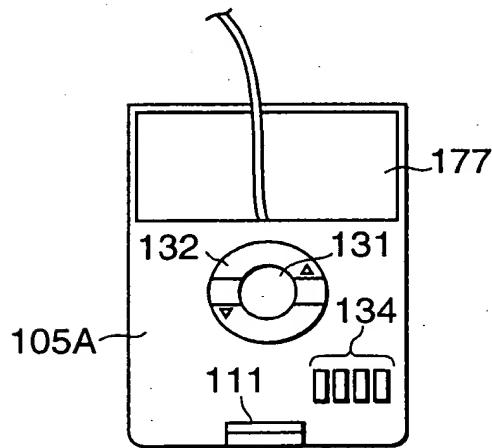


FIG. 10

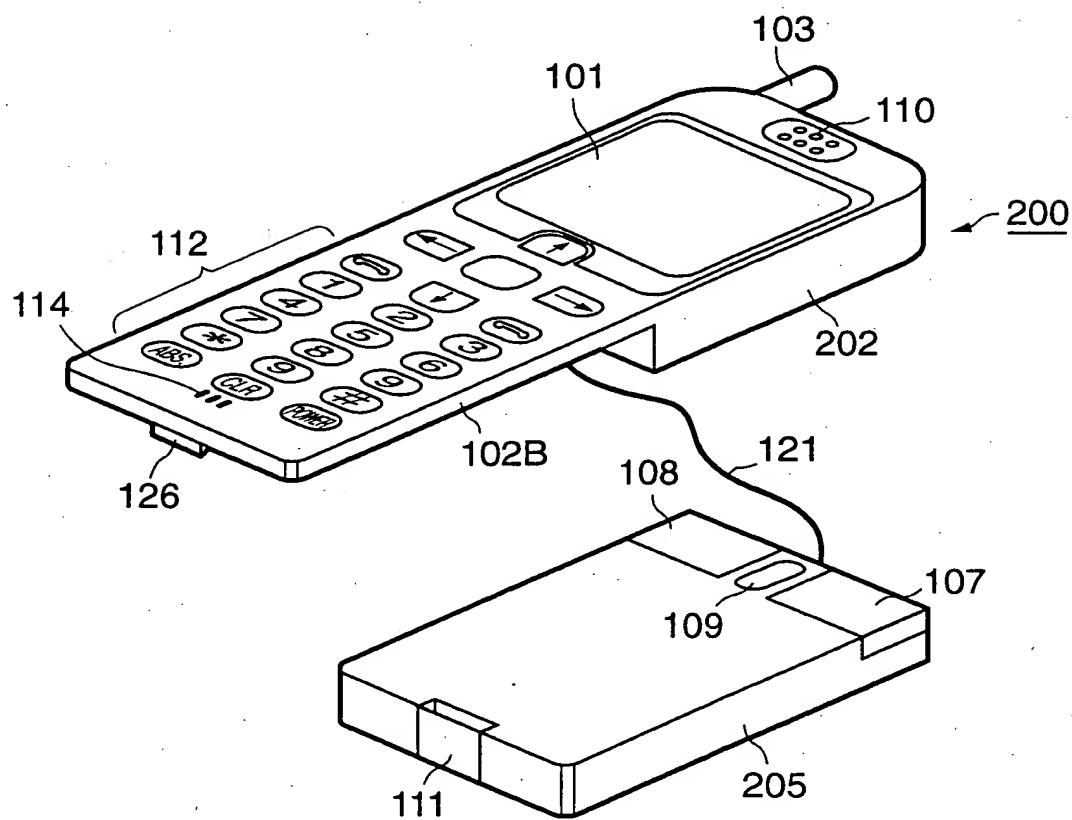


FQ5-476



Title: PORTABLE INFORMATION INPUT APPARATUS
Inventor: Toshikazu MIYASHITA
Appl. No.: 09/625,052

FIG. 11

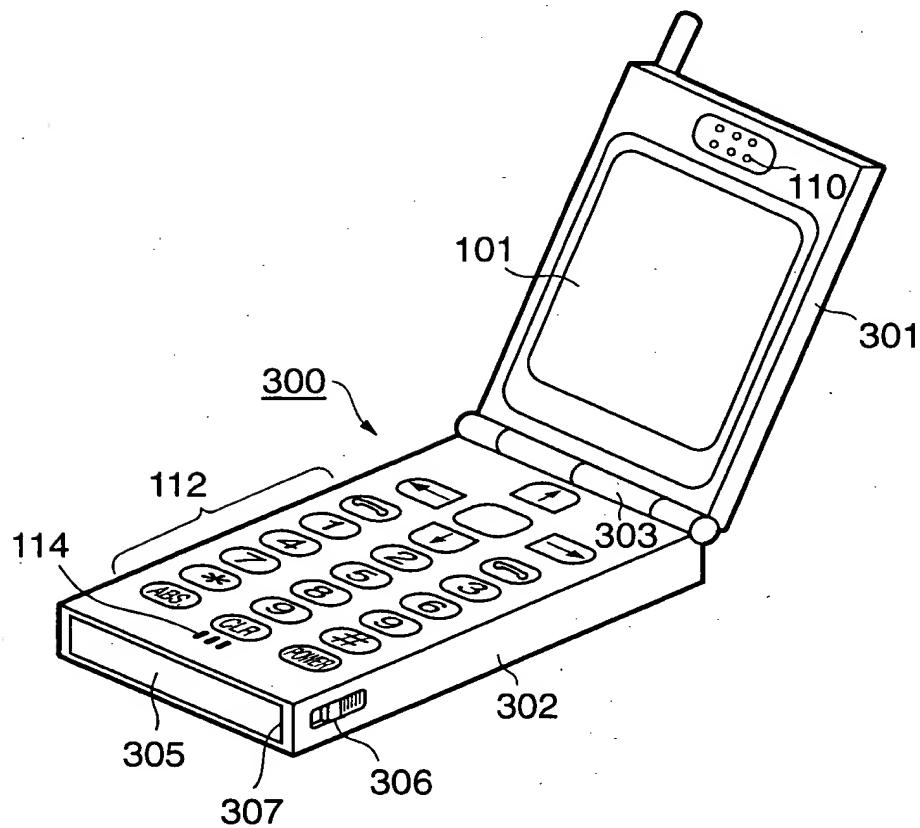


FQ5-476



Title: PORTABLE INFORMATION INPUT
APPARATUS
Inventor: Toshikazu MIYASHITA
Appl. No.: 09/625,052

FIG. 12

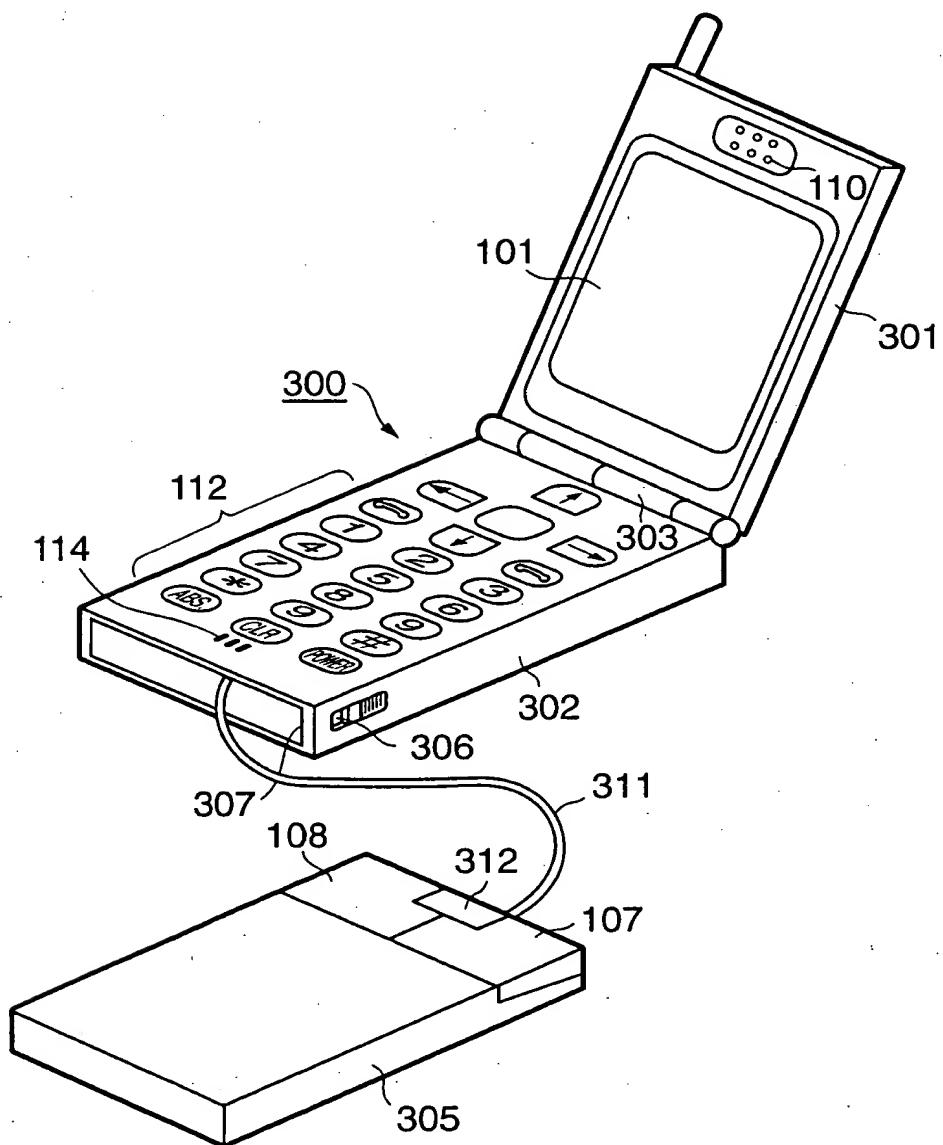


FQ5-476



Title: PORTABLE INFORMATION INPUT APPARATUS
Inventor: Toshikazu MIYASHITA
Appl. No.: 09/625,052

FIG. 13





Title: PORTABLE INFORMATION INPUT APPARATUS
Inventor: Toshikazu MIYASHITA
Appl. No.: 09/625,052

FIG. 14

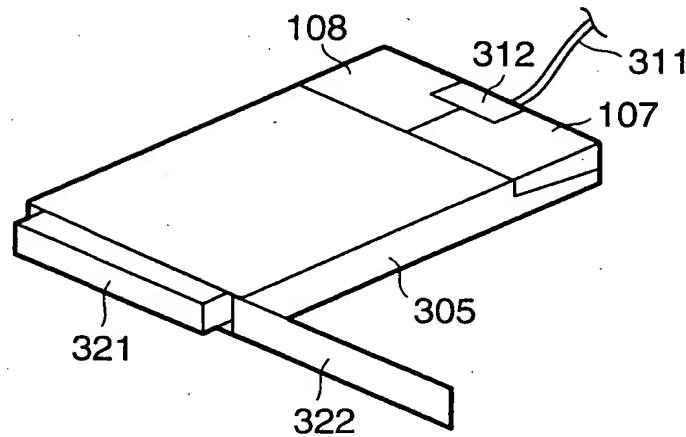


FIG. 15

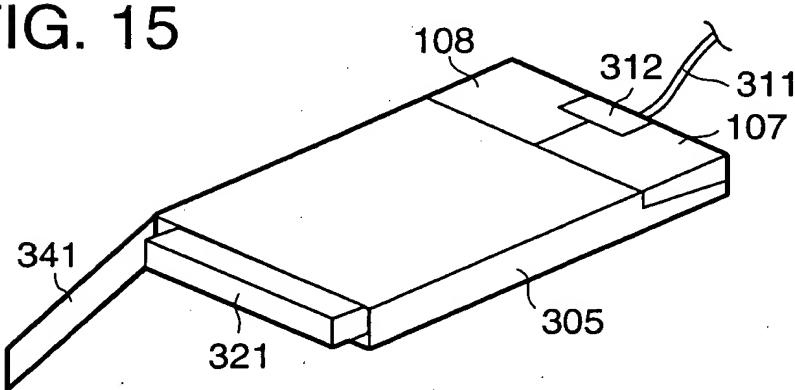


FIG. 16

